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TRANSMITTAL FORM  (to be used for all correspondence after initial filling)			Application Number	10/574640	10/574640			
			Filing Date	03-31-2008	03-31-2008			
			First Named Inventor	Robert Gra	Robert Grant			
		T	Art Unit	1795				
			Examiner Name	OLSEN, KAJ K				
			Attorney Docket Number	M03B177			·	
Total Number of Pages in	This Submission							
ENCLOSURES (Check all that apply)  After Allowance Communication to TC								
Fee Attact  Amendment/Reph  After Final  Aftidavits/c  Extension of Time  Express Abandon  Information Discio  Certified Copy of F  Document(s)  Reply to Missing F  Incomplete Applic	Fee Attached  Amendment/Repty  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority		censing-related Papers  Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Phange of Correspondence Address Perminal Disclaimer Request for Refund  CD, Number of CD(s)  Landscape Table on CD		Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter Other Enclosure(s) (please Identify below):  Power of Attorney to Prosecute Applications before the USPTO (PTO/SB/80)  Statement Under 37 CFR 3.73(b) (PTO/SB/98)			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm Name Edward	s Vacuum, Inc.			•				
Signature 1M 1 1 1 Main 1								
Printed name Mary K. Nicholes								
Date //	De la							
Vovember 14, 2008 189. No. 56, 238								
CERTIFICATE OF TRANSMISSION/MAILING								
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:								
Signature Belly le								
Typed or printed name		Bett.	1 Lee		Dat	0 11-16	t-08	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1460, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1460, Alexandria, VA 22313-1450.

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973-285-3306

PTC/SB/80 (01-06)
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## POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b). I hereby appoint 71134 Practitioners associated with the Customer Number: OR Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used): Registration Registration Name Name Number Number as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b). Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to: 71134 The address associated with Customer Number: OR Flm or Individual Name Address State Zip City Country Email Telephone Assignee Name and Address: Edwards Limited Manor Royal Crawley, West Sussex, United Kingdom RH10 9LW A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/98 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed. SIGNATURE of Assignee of Record The individual whose signature and title is Applied below is authorized to act on behalf of the assignee

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and automitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be cent to the Chief Information Citicer, U.S. Peternt and Trademark Office, U.S. Department of Commence, P.O. Box 1450, Alexandria, VA 22313-1450. CO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

General Counsel and Secretary

James A. Snyder

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PTO/SB/96 (10-08)
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STATEMENT UNDER 37 CFR 3,73(b)						
Applicant/Patent Owner: Edwards Limited						
Application No./Paterit No.: 10/574640 Filed/Issue Date: March 31, 2006						
Entitled: Electrochemical sensor						
Edwards Limited , a corporation						
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)						
states that it is:						
1.  the assignee of the entire right, title, and interest; or						
an assignee of less than the entire right, title and interest (The extent (by percentage) of its ownership interest is%)						
in the patent application/patent identified above by virtue of either:						
An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy therefore is attached.						
OR						
B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:						
1. From: Robert Bruce Grant To: The BOC Group, plc.						
The document was recorded in the United States Patent and Trademark Office at Reel 017754 , Frame 0347 , or for which a copy thereof is attached.						
From: The BOC Group, plc. and BOC Limited     To: Edwards Limited						
The document was recorded in the United States Patent and Trademark Office at						
Reel 020083 Frame 0897 or for which a copy thereof is attached.						
3. From:To:						
The document was recorded in the United States Patent and Trademark Office at						
Reel, Frame, or for which a copy thereof is attached.						
Additional documents in the chain of title are listed on a supplemental sheet.						
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.						
[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. <u>See</u> MPEP 302.08]						
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.						
Signature						
James A. Snyder 973-285-3306						
Printed or Typed Name Telephone Number						
General Counsel and Secretary						
THE						

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